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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,369	11/13/2001	Donna M. Ferguson	GM50057	1366
20462	7590 07/16/2003			
	NE BEECHAM COR	EXAMINER		
CORPORATI P. O. BOX 15	E INTELLECTUAL PR 339	WOITACH, JOSEPH T		
KING OF PR	USSIA, PA 19406-093	39	ART UNIT	PAPER NUMBER
			1632	. (
			DATE MAILED: 07/16/2003	\wp

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/019,369

Joseph Woitach

Applicant(s)

Examiner

Art Unit **1632**

Ferguson et al.

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The MAILING DATE of this communication appear	s on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). I mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause Any reply received by the Office later than thee months after the mailing date or 	the statutory minimum of thirty (30) days will be considered timely. y and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).
earned patent term adjustment. See 37 CFR 1.704(b). Status	
1) X Responsive to communication(s) filed on <u>Jun 20</u> ,	2002
2a) ☐ This action is FINAL . 2b) ☒ This ac	ction is non-final.
3) \square Since this application is in condition for allowance closed in accordance with the practice under Ex p	except for formal matters, prosecution as to the merits is parte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 🔀 Claim(s) <u>1-15</u>	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	is/are rejected.
7) Claim(s)	is/are objected to.
8) 🔀 Claims <u>1-15</u>	are subject to restriction and/or election requirement.
Application Papers	
9) \square The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/ar	re a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
If approved, corrected drawings are required in reply	y to this Office action.
12) \square The oath or declaration is objected to by the Example 12.	niner.
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
a) □ All b) □ Some* c) □ None of:	
1. Certified copies of the priority documents ha	ave been received.
	ave been received in Application No
 Copies of the certified copies of the priority application from the International Bur *See the attached detailed Office action for a list of the second control of the priority application. 	
14) Acknowledgement is made of a claim for domesti	
a) The translation of the foreign language provision	
15) Acknowledgement is made of a claim for domesti	
Attachment(s)	
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

6) Other:

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DETAILED ACTION

This application is a 371 national stage filing of PCT/US00/12133 filed May 4, 2000.

Claims 1-15 are pending and currently under examination.

Election/Restriction

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-7, drawn to a polynucleotide which has 70% identity to SEQ ID NO:

1, a vector containing said polynucleotide, a host cell and a method for producing a
polynucleotide using the host cell.

Group II, claim(s) 8, drawn to a method for treating an individual with a compound which interacts with a sequence which has 70% identity to SEQ ID NO: 1.

Group III, claim(s) 9, drawn to a method for identifying a compound which interacts with a sequence which has 70% identity to SEQ ID NO: 1 and inhibits or activates an activity of said sequence.

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Group IV, claim(s) 10-14, drawn to an antagonist or agonist that activates an activity of a polynucleotide which has 70% identity to SEQ ID NOs: 1, 2 or 3, and a method of using to inhibit a bacterial ribosome.

Group V, claim(s) 15, drawn to a method of treating an individual infected with a bacteria by the administration of a pleuromutilin compound with antibacterial activity.

The inventions listed as Groups I-V do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The invention of claim 1 of group I has been found by the Examiner to have no special technical feature that defined the contribution over the prior art because the claim as broadly written encompasses small fragments of SEQ ID NO: 1 which are anticipated by the art.

Furthermore, it is noted that unity of invention between different categories of inventions will only be found to exist if specific combinations of inventions are present. Those combinations include:

- A) A product and a special process of manufacture of said product.
- B) A product and a process of use of said product.
- C) A product, a special process of manufacture of said product, and a process of use of said product.
 - D) A process and an apparatus specially designed to carry out said process.

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E) A product, a special process of manufacture of said product, and an apparatus specially designed to carry out said process.

The allowed combinations do not include multiple products, multiple methods of using said products, and methods of making multiple products as claimed in the instant application, see MPEP § 1850. In this case, multiple products and methods are claimed.

Since Applicant's inventions do not contribute a special technical feature when viewed over the prior art they do not have single general inventive concept and lack unity of invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Woitach whose telephone number is (703)305-3732.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Reynolds, can be reached at (703)305-4051.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group analyst Dianiece Jacobs whose telephone number is (703) 308-2141.

Papers related to this application may be submitted by facsimile transmission. Papers should be faxed via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center numbers are (703)308-4242 and (703)305-3014.

Joseph T. Woitach

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